

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
	)	
Robert H. Oakley, et al.	)	
	)	Group Art Unit: 1646
Application No.: 09/993,844	)	
	)	Examiner: John D. Ulm
Filed: November 5, 2001	)	
	)	Confirmation No.: 8005
For: Modified G-Protein Coupled Receptors	)	
	)	
	)	
	)	

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Action mailed on December 30, 2003,  
please amend this application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins  
on page 11 of this paper.

**Abstract added** on page 18 of this paper.

**Remarks** begin on page 19 of this paper.

04/05/2004 WABRHAH1 00000005 024800 09993844

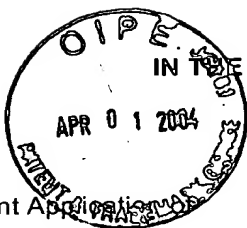
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02 FC:2201 215.00 DA

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HW 1646 Box 509  
Patent 033072-026

Attorney Docket No.

033072-026



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Robert H. Oakley, et al:

Application No.: 09/993,844

Filing Date: November 5, 2001

Title: Modified G-Protein Coupled Receptors

Group Art Unit: 1646

Examiner: John D. Ulm

Confirmation No.: 8005

### AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☐ A Petition for Extension of Time is also enclosed.

☐ Terminal Disclaimer(s) and the ☐ fee per Disclaimer  
due under 37 C.F.R. § 1.20(d) are also enclosed.

☒ Also enclosed is/are Declaration as filed on February 27, 2002.

Submission of Formal Drawings: corrected figures 8, 10 and 11.

Declaration Pursuant to 37 C.F.R. §§1.821-1.825.

Revised Sequence Listing paper copy and 3.5 readable floppy disk.

Second Information Disclosure Statement with accompanying 1449.

☒ Small entity status is hereby claimed.

☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ fee due under 37 C.F.R. § 1.17(e).

☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.

☐ Applicant(s) previously submitted \_\_\_\_\_  
on \_\_\_\_\_  
for which continued examination is requested.

☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

Attorney Docket No. 033072-026Application No. 09/993,844

- ☐ No additional claim fee is required.
- ☒ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	39	MINUS 37 =	2	x 18.00 =	\$ 36.00
Independent Claims	9	MINUS 4 =	5	x 86.00 =	\$ 430.00
If Amendment adds multiple dependent claims, add					
Total Claim Amendment Fee					\$ 466.00
<input checked="" type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 233.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 233.00</b>

☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.

☒ Charge \$ 233.00 to Deposit Account No. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(919) 941-9240

Date: March 30, 2004

By Sherry M. Carty  
Sherry M. Carty  
Registration No. 51,534

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: March 30, 2004

S B Payne

Sandra B. Payne  
Typed Name: